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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/518,627	03/03/2000		Paul R Fletcher	07703-245004	5926
26211	7590	04/08/2003			
FISH & RIC			EXAMINER		
45 ROCKEF NEW YORK		LAZA, SUITE 280 111	0	BARTUSKA, FF	RANCIS JOHN
				ART UNIT	PAPER NUMBER
				3627	10
				DATE MAILED: 04/08/2003	1 -

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary	Application No. 09/518627	Applicant(s) FLETCHER	et I
	F. J. BARTU.	SKA 3627	
The MAILING DATE of this communication appears			dress
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SETTHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 Cafter SIX (6) MONTHS from the mailing date of this communication.	FR 1.136 (a). In no ever	MONTH(S) FROM	timely filed
 If the period for reply specified above is less than thirty (30) days be considered timely. If NO period for reply is specified above, the maximum statutory communication. Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). 	s, a reply within the statu period will apply and will	expire SIX (6) MONTHS fro	om the mailing date of this
Status	17 0	2	
1) X Responsive to communication(s) filed on Jun	E// 20	0.2	
2a) This action is FINAL. 2b) This act			
3) Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal mat rte Quayle, 1935 C.E	ters, prosecution as to 0. 11; 453 O.G. 213.	the merits is
Disposition of Claims			
4) Claim(s) /-24 AND 36-	-S S	is/are pending	in the application.
4a) Of the above, claim(s)		is/are withdray	wn from consideratio
5) \times Claim(s) $/C, /6, /7, 2/A$	NO 39-5	is/are allo	owed.
6 Claim(s) /- 9 //-/5 /	8-20 2	2-24436 Tare rej	ected.
7) Claim(s)		is/are obj	
8) Claims	are sub	pject to restriction and/c	or election requirement
Application Papers			,
9) The specification is objected to by the Examiner.			
10) The drawing(s) filed on is/ar-	e objected to by the E	xaminer.	
11) The proposed drawing correction filed on	is: a\(\)	approved 🗓 disapp	roved
12) The oath or declaration is objected to by the Exami	ner.	algappi	oved.
Priority under 35 U.S.C. § 119			
13) Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C	. § 119(a)-(d).	
a) ☐ All b) ☐ Some* c) ☐ None of:	,		
1. Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Ap	plication No.	
3. Copies of the certified copies of the priority do application from the International Burea *See the attached detailed Office action for a list of the	cuments have been r	eceived in this National	Stage
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.	eceivea. .C. § 119(e)	
ttachment(s)	,		
• ¬		TO-413) Paper No(s).	
	19] Notice of Informal Pate 20} Other:	ent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless ...

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371° of this title before the invention thereof by the applicant for patent.
- 2. Claims 1-9, 11-15, 18-20, 22-24 and 36-38 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Leibu. Leibu shows a coin mechanism controller 40 which receives change dispense signals including number and denomination of the coins and re-determines the number and denomination of the coins given as change.
- 3. The patent to Leibu cannot be overcome by an affidavit or declaration under 37 CFR 1.131 but only through interference proceedings. The applicant is advised that an affidavit under 37 CFR 1.608(b) or evidence *and* an explanation 37 CFR 1.608(b), as appropriate, must be submitted.

Interference

4. Receipt is acknowledged of the Request for Interference including the Statement of Compliance with 37 CFR 1.607(a) and the Statement

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under 37 CFR 1.608(b). A interference has not been declared because the statements under 37 CFR 1.607(a) and 37 CFR 1.608(b) are directed to proposed counts that are not patentable and therefore it has not been established that the showing under 37 CFR 1.608(b) would *prima facie* entitle the applicant to a judgement relative to the patentee.

5. 37 CFR 1.601(f) requires that each count must be a separate patentable invention. MPEP 2305 states that the count must be patentable over the prior art.

Proposed count 1 is not patentable over British publication 2269258 which shows coin tubes 22, 24 and 26, a dispenser 28 for dispensing coins from the coin tubes and a processor 50 coupled to the dispenser and the automatic transaction system to receive change dispense signals and accumulate a value corresponding to the received signals and to cause coins to be dispensed.

6. Proposed count 2 is not patentable over British publication
2269258 which shows a coin mechanism which is capable of connection

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to a three coin tube arrangement or a four coin tube arrangement. Fig. 1 and page 9, line 26 disclose a three coin tube arrangement and page 7, line 8 and page 14, lines 17 and 18 disclose a four tube arrangement.

7. The following allowable claim is suggested for the purpose of an interference:

Claim 19 of Leibu as follows:

A coin payout mechanism installable in a vending machine which includes a controller operable to determine an amount of change due during a vend operation, N coin tube interface lines connected to the controller, the controller operable to produce signals on the N coin tube interface lines, the coin payout mechanism comprising:

M coin tubes, each coin tube storing one coin type therein, where M>N and where M-N=1,

coin payout means associated with each coin tube, and processing means operably connected to each of the coin payout means, the processing means configured for connection to each of the N coin tube

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operable to accumulate a change payout amount in response to signals received from the N coin tube interface lines, and the processing operable in combination with the coin payout means of each coin tube to effect payout of coins therefrom.

The suggested claim must be copied exactly, although other claims may be proposed under 37 CFR 1.605(a).

Applicant should make the suggested claim within THREE MONTHS from the mailing date of this letter. Failure to do so will be considered a disclaimer of the subject matter of this claim under the provisions of 37 CFR 1.605(a). THE PROVISIONS OF 37 CFR 1.136(a) DO NOT APPLY TO THIS TIME PERIOD.

Claims 1-9, 11-15, 18-20, 22-24 and 36-38 are considered unpatentable over this suggested claim.

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Response to Arguments

8. Applicant's arguments that the proposed counts are patentable over British publication 2269258 have been considered but have not been found persuasive because the controller is not positively recited in either of the proposed counts and the processor in British publication 2269258 processes coin dispense signals and is therefore configured to receive coin dispense signals somewhere in its inner workings.

Conclusion

9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened

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statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to F. J. Bartuska whose telephone number is (703) 308-1111. The examiner can normally be reached on Monday through Thursday from 6:30 AM to 4:00 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski or the currently acting supervisor, can be reached on (703) 308-1113. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-7687.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

F. J. BARTUSKA